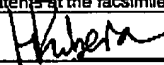


IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Jeremy T. Johnson and Milo S. Medin  
SERIAL NO.: 09/645,011  
FILING DATE: August 23, 2000  
TITLE: SHARING IP NETWORK RESOURCES  
EXAMINER: Kenneth R. Coulter  
GROUP ART UNIT: 2141  
ATTY. DKT. NO.: 19675-04521

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MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

AMENDMENT A AND RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

This amendment for the patent application identified above is in response to the Office Action dated July 19, 2004, which set a shortened statutory period for response that expires on October 19, 2004.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 7 of this paper.

Kindly amend this application as indicated herein.